Serial No.: 09/237,291 Filing Date: 01/25/99

### CONCLUSION

Applicants respectfully submit that all pending claims of the captioned Application satisfy all requirements for patentability and are in condition for allowance. An early indication of the same is therefore respectfully requested. If the Examiner determines that prosecution of the instant application would benefit from a telephone interview, the Examiner is invited to call the undersigned attorney at (415)-781-1989.

By:

Respectfully submitted, DORSEY & WHITNEY LLP

Dated: Jan. 27, 2007 Customer Number: 32940

Dorsey & Whitney LLP Intellectual Property Department 555 California Street, Suite 1000

San Francisco, CA 94104-1513 Telephone: (415) 781-1989

Facsimile: (415) 398-3249

G.P. Benhandt

Jeffery P. Bernhardt, Reg. No. 54,997 Filed Under 37 C.F.R. § 1.34

7

Acknowledgement Receipt

The USPTO has received your submission at 20:47:12 Eastern Time on 26-JAN-2007 by Deposit Account: 502319.

\$ 910 fee paid by e-Filer via RAM with Confirmation Number: 1165.

You have also pre-authorized the following payments from your USPTO Deposit Account:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

eFiled Application Information		
EFS ID	1470553	
Application Number	09237291	
Confirmation Number	9391	
Title	EXPANDED AND GENETICALLY MODIFIED POPULATIONS OF HUMAN HEMATOPOLETIC STEM CELLS	
First Named Inventor	JUDY CAROL YOUNG	
Customer Number or Correspondence Address	1095	
Filed By	Jeffery P. Bernhardt/Ann- Ellice Parker	
Attorney Docket Number	SYS-2068	
Filing Date	25-JAN-1999	
Receipt Date	26-JAN-2007	
Application Type	Utility	

Application Details					
Submitted Files	Page Count	Document Description	File Size	Warnin	gs
Cellerant187469US3.pdf	9		354092 bytes	♦ PASS	;
	Doc	ument Description	Page St	art	Page End
	Ame	ndment After Final		1	6
Extensio		nsion of Time		7	9
fee-info.pdf	2	Fee Worksheet (PTO-06)	8381 bytes	♦ PASS	i

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP SO3.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail EBC@uspto,goγ for specific questions about Patent e-Filing.
- Send general questions about USPTO programs to the USPTO Contact Center (UCC).
- If you experience technical difficulties or problems with this application, please report them via e-mail to Electronic Business Support or call 1 800-786-9199.

Electronic Ac	knowledgement Receipt	
EFS ID:	1470553	
Application Number:	09237291	
International Application Number:	1	
Confirmation Number:	9391	
Title of Invention:	EXPANDED AND GENETICALLY MODIFIED POPULATIONS OF HUMAN HEMATOPOIETIC STEM CELLS	
First Named Inventor/Applicant Name:	JUDY CAROL YOUNG	
Customer Number:	1095	
Filer:	Jeffery P. Bernhardt/Ann-Ellice Parker	
Filer Authorized By:	Jeffery P. Bernhardt	
Attorney Docket Number:	SYS-2068	
Receipt Date:	-26-JAN-2007	
Filing Date:	25-JAN-1999	
Time Stamp:	20:47:12	
Application Type:	Utility .	

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$910
RAM confirmation Number	1165
Deposit Account	502319

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	Fire Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
1		Cellerant187469US3.pdf	354092	yes	9	
	Multipa	rt Description/PDF files in	zip description			
	Document Description  Amendment After Final		Start	E	End	
			1	6		
	Extension of Time		7	9		
Warnings:						
Information:						
2	Fee Worksheet (PTO-06)	fee-info.pdf	8381	no	2	
Warnings:						
Information:						
		Total Files Size (in bytes):	36	2473		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card. as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.